

Title (en)
CONTROL UNIT FOR PATIENT SUPPORT

Title (de)
STEUEREINHEIT FÜR PATIENTENSTÜTZE

Title (fr)
UNITE DE COMMANDE CONÇUE POUR SUPPORT DE PATIENT

Publication
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Application
EP 06786819 A 20060707

Priority
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• US 69770805 P 20050708

Abstract (en)
[origin: WO2007008831A2] This disclosure describes a control unit for a patient support, such as a mattress. One embodiment of the control unit includes a base portion and a display portion pivotably coupled to the base portion. The control unit may also include one or more communication ports for sending or receiving data from one or more remote devices over a network. The control unit may also include a memory port into which memory may be removably inserted. The control unit may also include a visual indicator configured to be activated by a triggering event, such as a patient exiting the mattress. The display unit may include a touchscreen user interface. The display unit may also be configured to display audiovisual material.

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A61G 2205/10 (2013.01 - EP US); **Y10S 5/905** (2013.01 - US)

Citation (search report)
• [A] US 5109560 A 19920505 - UETAKE TSUYOSHI [JP]
• [A] US 2003046762 A1 20030313 - STOLPMANN JAMES R [US]
• See references of WO 2007008831A2

Cited by
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WO 2007008831 A2 20070118; **WO 2007008831 A3 20071011**; AU 2006268288 A1 20070118; AU 2006268288 B2 20111208;
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JP 5646562 B2 20141224; US 10561550 B2 20200218; US 11357683 B2 20220614; US 2009237264 A1 20090924;
US 2012105233 A1 20120503; US 2013276237 A1 20131024; US 2016095774 A1 20160407; US 2020146909 A1 20200514;
US 8117701 B2 20120221; US 8464380 B2 20130618; US 9220650 B2 20151229

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